San Jose, CA 95136 Phone: (408) 267-7214

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. P004.210

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is entitled <u>Detection</u> of Sila	the patent application of mol Groups on a Surface	f ( ) application; for a(n):	identifier or (X)	first named inventor, <u>l</u>	Douglas T. Gjerde,		
(X) Original Patent Ap	PTO <b>85</b>						
( ) Continuing Application (prior application not abandoned):  ( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  of prior application No: Filed on:  ( ) A statement claiming priority under 35 USC § 120 has been added to the specification.							
(X) ( ) A Co ( )  ( ) Power of ( ) Associate ( ) Prelimine ( ) A Duplic ( ) A Certifi ( X) Applicar	Declaration: wly Executed Combined Signed. py from a Prior Applicat Incorporation by Referen oath or declaration is sup application and is hereby Signed Statement Deletir	Declaration and Policy ( ) Unsigned. Sion for Continuation for Continuation for Continuation ( ) Declaration ( ) Declaration ( ) Name ( ) ( ) ( ) Or Processing Fee Auments (if foreign parts)	ower of Attorney:  ( ) Pa on/Divisional (37 C closure of the prior d as being part of t in by reference. ned in the Prior Ap Return Receipt P A Check in the at Information Disc Against Deposit Ac	rtially Signed.  CFR § 1.63(d)).  application, from which he disclosure of the acceplication. (37 CFR § 1 ostcard.  mount of \$for the Filing losure Statement and F count.	companying 63(d)(2)). g Fee.		
		CLAIMS A	S EII ED				
FOR	NO. FILED	NO. EXTR			FEE		
Total Claims	17	0		\$9.00	\$ 0.00		
Independent Claims	i	0		\$43.00	\$ 0.00		
Multiple Dependent C	laims (if applicable)				\$0.00		
Assignment Recording					\$0.00		
Basic Filing Fee	<del></del>				\$385.00		
				Total Filing Fee	\$ 385.00		
Respectfully submitte	- 2	y fees required or c	redit any overpayn  I hereby certify the Service "Express Marketing and the service "Express Marketing and the service and the	nent to this Deposit Account this is being deposite	ed with the U.S. Postal dressee" service under		
Christopher M. Holman, Reg. No 40,021  Date:			Assistant Commissioner for Patents Box Patent Application				
Correspondence Addi	ress:		Washington, D.C. 20231				
PhyNexus, Inc. Attn: IP Dept. 3670 Charter Park Dr. Suite A			Typed Name: Christopher M. Holman				

Express Mail Label No.: ER 389788341

Date of Deposit: December 10, 2003

Name (Print/Type)

Signature

Christopher M. Holman

Telephone

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10 DEC 2003

x15

Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 385.00

Application Number	New			
Filing Date	10 Dec 2003			
First Named Inventor	Gjerde			
Examiner Name	N/A			
Art Unit	N/A			
Attorney Docket No.	P004 210			

Complete if Known

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES					
		Entity Fee		Entity			
X Deposit Account	Fee Code	(\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account 50-2852		130	2051	65	Surcharge – late filing fee or oath		
Number Deposit Dhyneyus Inc					Surcharge – late provisional filing fee or	<b></b>	
Account Thylicxus, Inc.	1052	50	2052	25	cover sheet		
Name	1053	130	1053	130	Non Facility exciting		
The Commissioner is authorized to: (check all that apply)    Charge fee(s) indicated below   X   Credit any overpayments					Non-English specification	<u> </u>	
X Charge any additional fee(s) during the pendency of this application	1812 1804	2,520 920*	1812 1804	2,520 920*	For filing a request for ex parte reexamination Requesting publication of SIR prior to	<b></b>	
	1004	920	1004	920	Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.		440	0054			$\vdash$	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	<u> </u>	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description	1253	930	2253	465	Extension for reply within third month	<u> </u>	
Code (\$) Code (\$) Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 385 Utility filing fee \$385	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510	1451	1,510	Petition to institute a public use proceeding		
		110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) \$385		1,300	2453	650	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 17 -20**= 0 x 9 = 0 0 lndependent 4 2**= 0 x 43 = 0	1503	630	2503	315	Plant issue fee		
Independent 1 - 3**= 0 X 43 = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent			•		*** <b>3FF</b>		
SUBTOTAL (2) (\$ 0	Other	fee (spe	cify)				
** or number previously paid, if greater, For Reissues, see above		ed by Bas	• •	Fee Paid	SUBTOTAL (3) (\$) 0		
SUBMITTED BY					Complete (if applicable)		

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40.021

Registration No.

(Attorney/Agent)

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.